

**Work Order ID 63332**

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Wednesday, October 27, 2010 3:51:01 PM

Item ID: D4155-1

Accept



Setup Start



Revision ID:

Item Name: Bar

Stop



Start Date: 10/27/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 11/11/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan:

Date: 10-10-38 Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4155	A

100



Waterjet

FLOW CNC Waterjet

Memo

1-Cut as per Dwg  
Dwg Rev: 1  
Prog Rev: 1

2-Deburr if necessary

0.00

10-11-15

(4)

110



QC

Quality Control

QC2- Inspect parts off machine FAI/FAIB

0.00

0.00

10-11-15

D

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D4155-1 PAR #:  Fault Category: Small Fob/w-Jet NCR: Yes No DQA:  Date: 10/11/17  
 To be reviewed  
 NCR review  
 Resolution: Scrap Disposition: Scrap QA: N/C Closed: OK Date: 10/11/17

WORK ORDER NON-CONFORMANCE (NCR)								
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
<u>10/11/16</u>	110	finish & shape Not acceptable R.C: Damaged material.	<u>U</u> <u>10/11/16</u>	<u>Scrap / destroy</u>	<u>10/11/16</u>	<u>S</u> <u>10/11/16</u>	<u>U</u> <u>10/11/16</u>	<u>S</u> <u>10/11/16</u>

NOTE: Date &amp; initial all entries

**Work Order ID 63332**

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Wednesday, October 27, 2010 3:51:01 PM

Item ID: D4155-1

Accept



Setup Start



Revision ID:

Item Name: Bar

Stop



Start Date: 10/27/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 11/11/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInspec.  
Stamp

120



QC

Quality Control

QC8- Inspect parts - second check

0.00

130



Large Fab

Large Fab

Weld per dwg A/R Hardcoat steel Batch: \_\_\_\_\_

0.00

*Scot*

Memo

140



QC

Quality Control

QC9- Inspect visual per QSI004- Fusion Welds

0.00

Memo

0.00

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 63332**

Wednesday, October 27, 2010 3:51:01 PM



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Item ID: D4155-1

Revision ID:

Item Name: Bar

Start Date: 10/27/2010 Start Qty: 4.00

Accept



Setup Start



Required Date: 11/11/2010 Req'd Qty: 4.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

150



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

0.00

0.00

0.00

0.00

0.00

160



Packaging

Packaging

Identify as per dwg &amp; Stock Location: \_\_\_\_\_

Memo

Scrap

170



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

~~OK to Cut~~

10-11-15

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

Wednesday, October 27, 2010 3:51:05 PM

Page 1

Work Order ID: 63332



Parent Item: D4155-1



Parent Item Name: Bar

Start Date: 10/27/2010

Required Date: 11/11/2010

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A 10.08.03 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304B0.500X012.000  304 BAR .500 X 12.00		Purchased	No			100	f	2.9410	1.27	5.347368		10-11-15	

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
MAT53	2.941	
112778	2.941	

116061

(4)

Scrap

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	63332
Description: Bar	Part Number:	D4155-1
Inspection Dwg: D4155	Rev: A	Page 1 of 1

## **FIRST ARTICLE INSPECTION CHECKLIST**

Measured by: <u>RS</u>	Audited by: _____	Preliminary Approval: _____
Date: <u>10-11-15</u>	Date: _____	Date: _____

Rev	Date	Change	Revised by	Approved
A	10.10.08	New Issue	KJ	

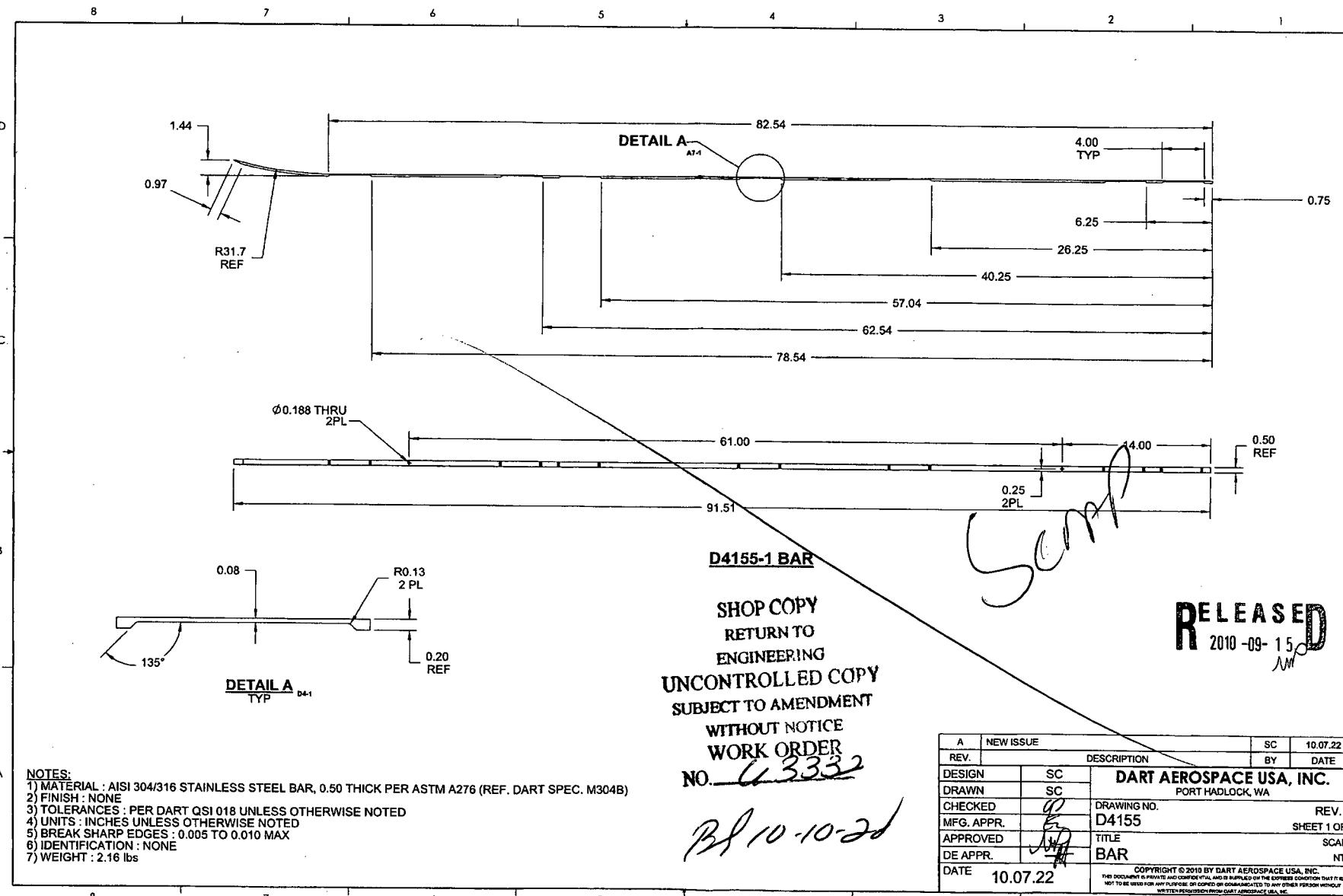
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action , Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries